

PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

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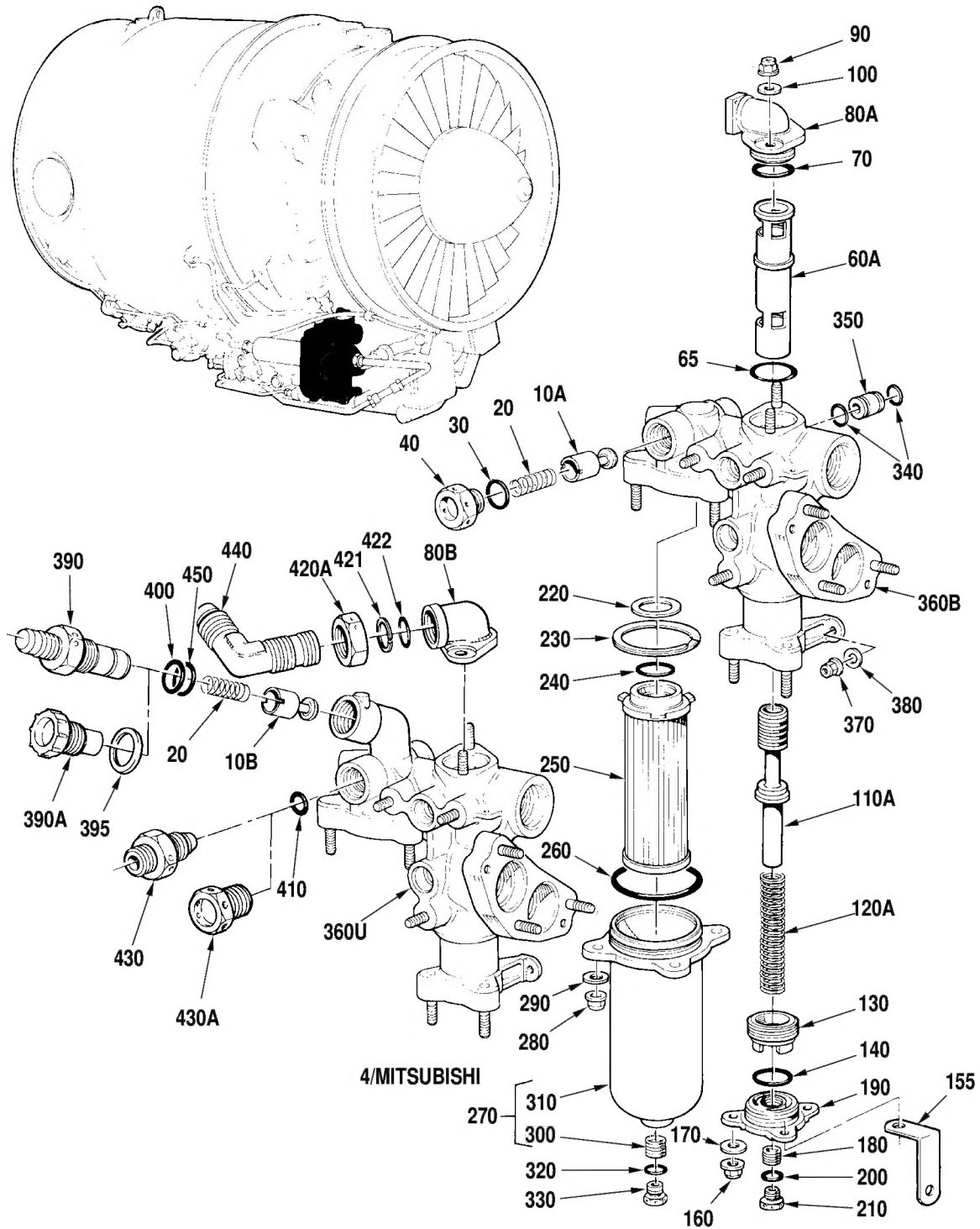
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Oil Filter Element, Housing And Pressure Relief Valve Installation

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C52174E

Oil Filter Element, Housing And Pressure Relief Valve
 Installation
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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
- 1			OIL FILTER ELEMENT, HOUSING AND PRESSURE RELIEF VALVE INSTALLATION SEE 72-00-50 FIG. 1 FOR NHA		REF
- 10	3015318		.VALVE, OIL FILTER, BYPASS INTRCHG WITH P/N 3020943		1
10A	3020943		.VALVE, OIL FILTER, BYPASS		1
10B	3100390-01		.VALVE, OIL FILTER BY-PASS	F J	1
20	3015342		.SPRING, HELICAL COMPRESSION		1
30	MS9387-08		.PACKING, PREFORMED INTRCHG WITH P/N AS3208-08		1
- 30A	AS3208-08		.PACKING, PREFORMED		1
40	MS9404-08		.PLUG, MACHINE, HEXAGON		1
- 50	3015305		.RESTRICTOR, PRESSURE RELIEF VALVE, PRE-SB7023		1
- 60	3017989		.RING OPTION, RETAINING, PRCMT NO CONSISTS OF OPTL PT NO 3017987 OR 3017988 PRE-SB7023 NONINTR WITH P/N 3021283 (IC) CONSISTS OF:	A	1
60A	3021283		.SLEEVE, PRESSURE RELIEF VALVE POST-SB7023		1
60B	DELETED				TEXT
65	MS9388-117		.PACKING, PREFORMED POST-SB7130 INTRCHG WITH P/N AS3209-117		1
- 65A	AS3209-117		.PACKING, PREFORMED		1
70	MS9388-119		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-119		1
- 70A	AS3209-119		.PACKING-PREFORMED		1
- 80	3015304		.ELBOW, TUBE TO BOSS PRE-SB7023 NONINTR WITH P/N 3019960		1
80A	3019960		.ELBOW, TUBE TO BOSS POST-SB7023		1
80B	3100869-01		.ELBOW, TUBE TO BOSS	F J	1
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1		
F JT15D-4(Mitsub)		
J JT15D-4D(Mitsub)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
			ATTACHING PARTS		
90	3012675		.NUT OPTION NUT SELF-LOCKING, HEX 0.190-32UNJF-3B (IC) CONSISTS OF:		2
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
100	MS9320-09		.WASHER, FLAT -----*-----		2
- 110	3020922		.VALVE, PRESSURE RELIEF PRE-SB7023 NONINTR WITH P/N 3021284	A	1
110A	3021284		.VALVE, PRESSURE RELIEF POST-SB7023 NONINTR WITH P/N 3028353	A C D E G H	1
- 110B	3028353		.VALVE, PRESSURE RELIEF POST-SB7136 SEE NOTE 2		1
110T	DELETED				
- 120	3015309		.SPRING, HELICAL COMPRESSION PRE-SB7023 NONINTR WITH P/N 3021285	A	1
120A	3021285		.SPRING, HELICAL COMPRESSION POST-SB7023		1
120T	DELETED				
130	3015308		.SEAT, PRESSURE RELIEF VALVE SPRING INTRCHG WITH P/N 3029351		1
- 130A	3029351		.SEAT, PRESSURE RELIEF VALVE SPRING POST-SB7136		1
140	MS9388-122		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-122		1
- 140A	AS3209-122		.PACKING, PREFORMED		1
- 150	3015311		.ADAPTER ASSY, OIL FILTER HOUSING DRAIN		1
155	MS9592-008		.BRACKET, ANGLE, 90 DEG SEE 73-10-07 FIG. 1 FOR NHA		REF
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	H JT15D-4B(CSNA)	
C JT15D-1A(CSNA)		
D JT15D-4(CSNA)		
E JT15D-4(Aersp)		
G JT15D-1B(CSNA)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
- 156	MS9592-013		.BRACKET, ANGLE, 90 DEG SEE 73-10-07 FIG. 2 FOR NHA ATTACHING PARTS		REF
160	3012675		.NUT OPTION NUT SELF-LOCKING, HEX 0.190-32UNJF-3B (IC) CONSISTS OF:		3
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
170	MS9320-09		.WASHER, FLAT -----*-----		3
180	MS124659		..INSERT, HELICAL COIL, SCREW THD		1
190	3015310		..ADAPTER, OIL FILTER HOUSING DRAIN		NP
200	MS9388-110		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-110		1
- 200A	AS3209-110		.PACKING, PREFORMED INTRCHG WITH P/N AS3208-04		1
- 200B	AS3208-04		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-110		1
- 200C	AS3209-110		.PACKING, PREFORMED		1
210	MS9404-04		.PLUG, MACHINE, HEX INTRCHG WITH P/N MS9902-04		1
- 210A	MS9902-04		.PLUG, MACHINE, HEX		1
220	3013182		.SPACER, FLAT		1
230	3005907		.RING, RETAINING, SPIRAL INTRCHG WITH P/N AS3217-152		1
- 230A	AS3217-152		.RING, RETAINING, SPIRAL		1
240	MS9388-214		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-214		1
- 240A	AS3209-214		.PACKING, PREFORMED		1
250	3015330		.FILTER ELEMENT, OIL INTRCHG WITH P/N 3029316		1
- 250A	3029316		.OIL FILTER OPTION, PRCMT NO CONSISTS OF OPTL P/N 3020291, 3029315 OR 3034508 POST-SB7105 INTRCHG WITH P/N 3036376 (IC) CONSISTS OF:		1
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
250B	3036376		.OIL FILTER OPTION, PRCMT NO. CONSISTS OF OPTL P/N 3029315 OR 3034508 (IC) CONSISTS OF:		1
260	MS9388-140		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-140		1
- 260A	AS3209-140		.PACKING-PREFORMED		1
270	3015329		.COVER ASSY, OIL FILTER ATTACHING PARTS		1
280	3012680		.NUT OPTION, SLFLKG, HEX, PRCMT NO CONSISTS OF OPTL PT NO 3005817, 3012679 OR 3028287 (IC) CONSISTS OF:		4
290	MS9320-10		.WASHER, FLAT -----*-----		4
300	MS124659		..INSERT, HELICAL COIL, SCREW THD		1
310	3015328		..COVER, OIL FILTER		NP
320	MS9388-110		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-110		1
- 320A	AS3209-110		.PACKING, PREFORMED NONINTR WITH P/N AS3209-011		1
- 320B	AS3209-011		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-109	H J	1
- 320C	AS3209-109		.PACKING, PREFORMED	H J	1
330	MS9404-04		.PLUG, MACHINE, HEX INTRCHG WITH P/N MS9902-04		1
- 330A	MS9902-04		.PLUG, MACHINE, HEX		1
340	MS9388-012		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-012		2
- 340A	AS3209-012		.PACKING, PREFORMED		2
350	3015313		.TUBE, TRANSFER PACKING INTRCHG WITH P/N 3029410		1
- 350A	3029410		.TUBE, TRANSFER, PACKING POST-SB7125 NONINTR WITH P/N 3110990-01		1
- 350B	3110990-01		.TUBE, TRANSFER PACKING POST-SB7251		1
- 360	3020924		.HOUSING ASSY, OIL FILTER PRE-SB7018 NONINTR WITH P/N 3020948	A	1

CONTINUED

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1		
H JT15D-4B(CSNA)		
J JT15D-4D(Mitsub)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 360A	3020948		.HOUSING ASSY, OIL FILTER POST-SB7018 PRE-SB7023 NONINTR WITH P/N 3019965	A	1
360B	3019965		.HOUSING ASSY, OIL FILTER POST-SB7023 NONINTR WITH P/N 3030571	A C D E G H	1
- 360C	3030571		.HOUSING ASSY, OIL FILTER POST-SB7130 INTRCHG WITH P/N 3031451	A C D E G H	1
- 360D	3031451		.HOUSING ASSY, OIL FILTER NONINTR WITH P/N 3100873-01	A C D E G H	1
360T	DELETED				
360U	3100873-01		.HOUSING ASSY, OIL FILTER	F J	1
			ATTACHING PARTS		
370	3012675		.NUT OPTION NUT SELF-LOCKING, HEX 0.190-32UNJF-3B (IC) CONSISTS OF:		4
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
380	MS9320-09		.WASHER, FLAT -----*-----		4
390	3100950-01		.ADAPTER, STRAIGHT, TUBE TO BOSS SEE NOTE 1	F J	1
390A	PK1957		.PLUG, PROTECTIVE, DUST AND MOISTURE SEAL	F J	1
395	MS9549-12		.WASHER, FLAT	F J	1
400	MS9388-014		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-014	F J	1

CONTINUED

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	G JT15D-1B(CSNA)	
C JT15D-1A(CSNA)	H JT15D-4B(CSNA)	
D JT15D-4(CSNA)	J JT15D-4D(Mitsub)	
E JT15D-4(Aerosp)		
F JT15D-4(Mitsub)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 400A	AS3209-014		.PACKING-PREFORMED	F J	1
410	AS3209-110		.PACKING, PREFORMED	F J	1
- 420	MS9201-06		.NUT, HEX, BOSS CONNECTION NONINTR WITH P/N MS9100-06	F J	1
420A	MS9100-06		.NUT, PLAIN, HEX	F J	1
421	MS9058-06		.RING, BACK-UP	F J	1
422	MS9387-06		.PACKING, PREFORMED INTRCHG WITH P/N AS3208-06	F J	1
- 422A	AS3208-06		.PACKING, PREFORMED	F J	1
430	MS9193-04		.NIPPLE, TUBE TO BOSS SEE NOTE 1	F J	1
430A	MS9902-04		.PLUG, MACHINE, DRD HEX	F J	1
440	MS9194-06		.ELBOW, BOSS, 90 DEG	F J	1
450	MS9387-08		.PACKING, PREFORMED INTRCHG WITH P/N AS3208-08	F J	1
- 450A	AS3208-08		.PACKING, PREFORMED SEE NOTE 3	F J	1
			NOTE 1: SHIPPING CAP REQUIRED FOR P/N 3100950-01 AND MS9193-04 REFER TO 72-00-00 FIG.2		
			NOTE 2: P/N 3028353 MAY BE USED IN PLACE OF P/N 3021284 PRE-SB7136 INSTALLATION		
			NOTE 3: NOT REQUIRED WHEN ITEMS PK1957 AND MS9549-12 ARE USED		

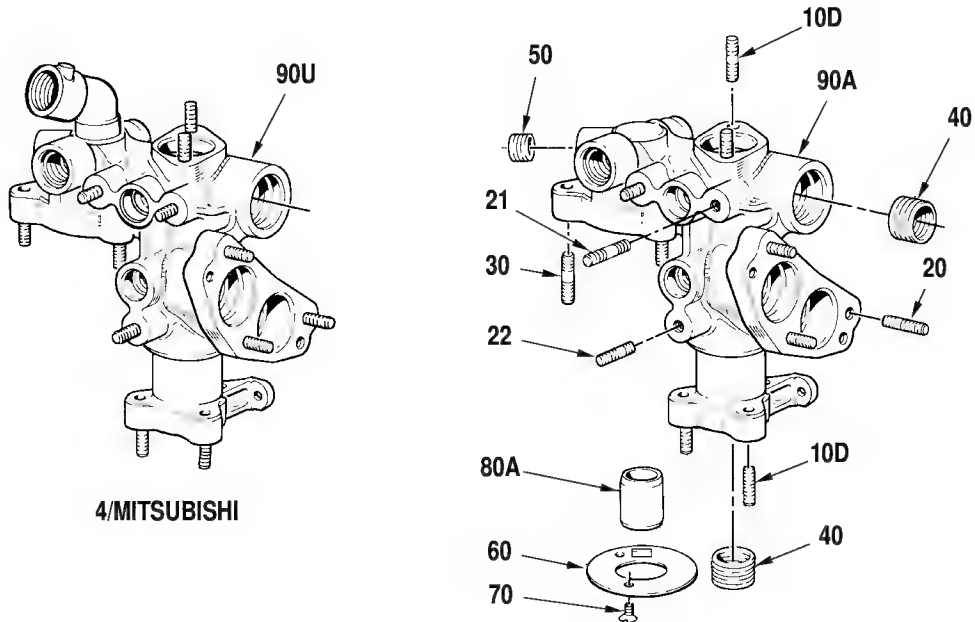
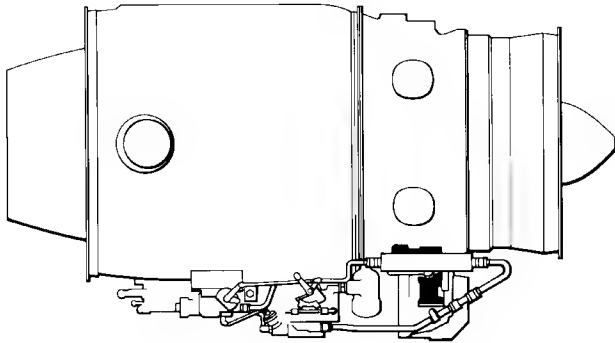
- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
F JT15D-4(Mitsub)		
J JT15D-4D(Mitsub)		

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Housing Assy, Oil Filter

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Housing Assy, Oil Filter
 Figure 2

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
2			1234567		
- 1	3020924		HOUSING ASSY, OIL FILTER PRE-SB7018 NONINTR WITH P/N 3020948	A	REF
- 1A	3020948		HOUSING ASSY, OIL FILTER POST-SB7018 PRE-SB7023 NONINTR WITH P/N 3019965	A	REF
- 1B	3019965		HOUSING ASSY, OIL FILTER POST-SB7023 NONINTR WITH P/N 3030571 SEE FIG. 1 FOR NHA	A C D E G H	REF
- 1C	3030571		HOUSING ASSY, OIL FILTER POST-SB7130 INTRCHG WITH P/N 3031451 SEE FIG. 1 FOR NHA	A C D E G H	REF
- 1D	3031451		HOUSING ASSY, OIL FILTER NONINTR WITH P/N 3100873-01 SEE FIG. 1 FOR NHA	A C D E G H	REF
1T	DELETED				
- 1U	3100873-01		HOUSING ASSY, OIL FILTER SEE FIG. 1 FOR NHA	F J	REF
- 10	AN154726		.STUD, STEPPED PRE-SB7093		8
	AN154727		.STUD, STEPPED 0.003 IN. OVS		AR
	AN154728		.STUD, STEPPED 0.006 IN. OVS		AR
	AN154726		.STUD, STEPPED POST-SB7093		5
	AN154727		.STUD, STEPPED 0.003 IN. OVS		AR
	AN154728		.STUD, STEPPED 0.006 IN. OVS		AR
20	AN154738		.STUD, STEPPED		3
	AN154739		.STUD, STEPPED 0.003 IN. OVS		AR
	AN154740		.STUD, STEPPED 0.006 IN. OVS		AR
21	AN154738		.STUD, STEPPED POST-SB7093		2
	AN154739		.STUD, STEPPED 0.003 IN. OVS		AR
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	G JT15D-1B(CSNA)	
C JT15D-1A(CSNA)	H JT15D-4B(CSNA)	
D JT15D-4(CSNA)	J JT15D-4D(Mitsub)	
E JT15D-4(Aerosp)		
F JT15D-4(Mitsub)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
2					
	AN154740		.STUD, STEPPED 0.006 IN. OVS		AR
22	AN154744		.STUD, STEPPED POST-SB7093		1
	AN154745		.STUD, STEPPED 0.003 IN. OVS		AR
	AN154746		.STUD, STEPPED 0.006 IN. OVS		AR
30	AN126216		.STUD, STRAIGHT		4
	AN126217		.STUD, STRAIGHT 0.003 IN. OVS		AR
	AN126218		.STUD, STRAIGHT 0.006 IN. OVS		AR
40	3006066		.INSERT, HELICAL COIL, SCREW THD		2
50	MS124659		.INSERT, HELICAL COIL, SCREW THD		1
60	3015339		.PLATE, OIL FILTER HOUSING		1
- 60A	3100871-01		.PLATE, OIL FILTER HOUSING COMPONENT OF P/N 3100873-01 ATTACHING PARTS	F J	1
70	3007243		.SCREW, MACHINE, SLOTTED CSK HEAD INTRCHG WITH P/N 3112092-01		2
- 70A	3112092-01		.SCREW MACHINE SLOTTED CSTK HEAD -----*-----		2
- 80	3015332		.SLEEVE, OIL FILTER HOUSING PRE-SB7018 NONINTR WITH P/N 3020947		1
80A	3020947		.SLEEVE, OIL FILTER HOUSING POST-SB7018		1
- 90	3019829		.HOUSING, OIL FILTER COMPONENT OF P/N 3020924, 3020948 NONINTR WITH P/N 3019964	A	NP
90A	3019964		.HOUSING, OIL FILTER COMPONENT OF P/N 3019965 POST-SB7023 NONINTR WITH P/N 3030572	A C D E G H	NP
- 90C	3030572		.HOUSING, OIL FILTER COMPONENT OF P/N 3030571 POST-SB7130 INTRCHG WITH P/N 3031450	A C D E G H	NP

CONTINUED

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	G JT15D-1B(CSNA)	
C JT15D-1A(CSNA)	H JT15D-4B(CSNA)	
D JT15D-4(CSNA)	J JT15D-4D(Mitsub)	
E JT15D-4(Aersp)		
F JT15D-4(Mitsub)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
2			1234567		
- 90D	3031450		.HOUSING, OIL FILTER COMPONENT OF P/N 3031451 NONINTR WITH P/N 3100872-01	A C D E G H	NP
90T	DELETED				
- 90U	3100872-01		.HOUSING, OIL FILTER COMPONENT OF P/N 3100873-01	F J	NP

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	G JT15D-1B(CSNA)	
C JT15D-1A(CSNA)	H JT15D-4B(CSNA)	
D JT15D-4(CSNA)	J JT15D-4D(Mitsub)	
E JT15D-4(Aerosp)		
F JT15D-4(Mitsub)		

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Figure 2
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Check Valve, Pressure & Bypass Oil Tubes Installation

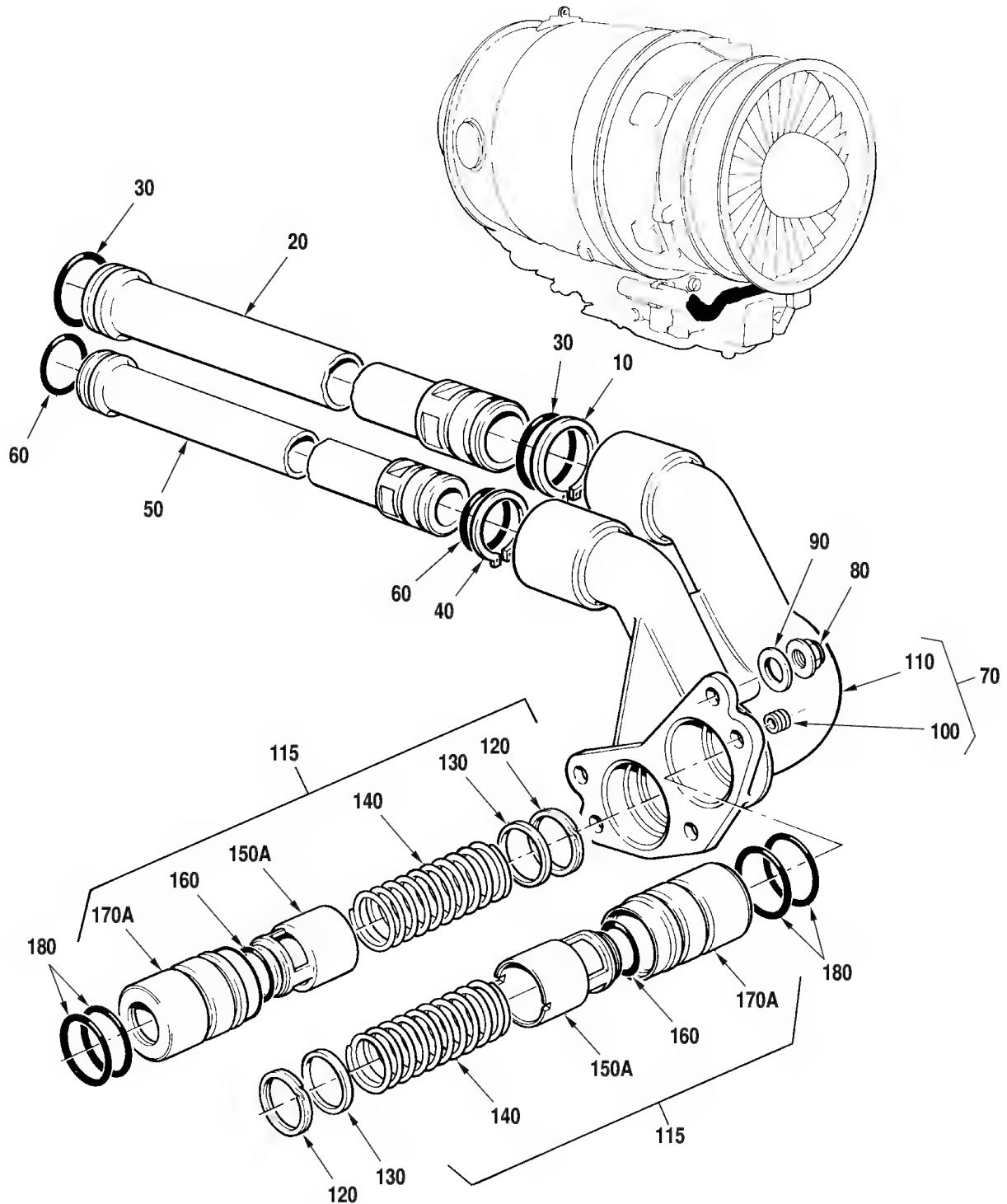
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Check Valve, Pressure & Bypass Oil Tubes Installation
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Figure 1

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 1			CHECK VALVE, PRESSURE & BYPASS OIL TUBES INSTALLATION SEE 72-00-00 FIG. 1 FOR NHA		REF
10	3011479		RING, OPTION PRCMT NO CONSISTS OF OPTL PT NO 3011477 OR 3011478 (IC) CONSISTS OF:		1
20	3017953		.TUBE, TRANSFER, PACKING NONINTR WITH P/N 3101117-01 ON JT15D-4 FITTED TO MITSUBISHI INSTALLATION		1
- 20A	3101117-01		.TUBE, TRANSFER, PACKING POST-SB7173		1
30	MS9388-116		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-116		2
- 30A	AS3209-116		.PACKING, PREFORMED		2
40	3011473		.RING OPTION, RETAINING, PRCMT NO CONSISTS OF OPTL PT NO 3011471 OR 3011472 (IC) CONSISTS OF:		1
50	3017961		.TUBE, TRANSFER, PACKING NONINTR WITH P/N 3101116-01 ON JT15D-4 FITTED TO MITSUBISHI INSTALLATION		1
- 50A	3101116-01		.TUBE, TRANSFER, PACKING POST-SB7173		1
60	MS9388-114		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-114		2
- 60A	AS3209-114		.PACKING, PREFORMED		2
70	3017980		.COUPLING ASSY, OIL FILTER TUBES ATTACHING PARTS		1
80	3012675		.NUT OPTION NUT SELF-LOCKING, HEX O.190-32UNJF-3B (IC) CONSISTS OF:		3
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
90	MS9320-09		.WASHER, FLAT -----*-----		3
100	MS124735		..INSERT, HELICAL COIL, SCREW THD		2
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
110	3017979		..COUPLING, OIL FILTER TUBES		NP
115	3102952-01		.VALVE ASSY, OIL, CHECK PRE-SB7291 INTRCHG WITH P/N 3113106-01		2
- 115A	3113106-01		.VALVE ASSY, OIL, CHECK POST-SB7291 PRE-SB7421 TWO-WAY INTRCHG WITH P/N 3119442-01		2
- 115B	3119442-01		.VALVE ASSY, OIL, CHECK POST-SB7421		2
- 116	3038924		..VALVE (IC) COMPONENT OF P/N 3113106-01 POST-SB7291R3		1
	3113104-01		...VALVE, OIL CHECK		AR
	3115124-01		...VALVE, OIL CHECK		AR
120	3015306		..RING, RETAINING INTRCHG WITH P/N AS3215-109		2
- 120A	AS3215-109		..RING, RETAINING COMPONENT OF P/N 3113106-01 POST-SB7291R3		2
130	3015316		..SEAT, CHECK VALVE SPRING COMPONENT OF P/N 3113106-01 POST-SB7291R3		2
140	3015317		..SPRING, HELICAL, COMPRESSION INTRCHG WITH P/N 3102409-03		2
- 140A	3102409-03		..SPRING, HELICAL, COMPRESSION COMPONENT OF P/N 3113106-01 POST-SB7291R3		2
- 150	3015315		..VALVE, OIL, CHECK PRE-SB7027 NONINTR WITH P/N 3021392		2
150A	3021392		..VALVE, OIL, CHECK, POST-SB7027 NONINTR WITH P/N 3031077		2
- 150B	3031077		..VALVE, OIL, CHECK POST-SB7166 INTRCHG WITH P/N 3102953-01		2
- 150C	3102953-01		..VALVE, OIL, CHECK COMPONENT OF P/N 3102952-01 PRE-SB7291 NONINTR WITH P/N 3113104-01		2
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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Figure 1

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PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
- 150D	3113104-01		..VALVE ASSY, OIL CHECK COMPONENT OF P/N 3113106-01 POST-SB7291		2
160	MS9388-114		..PACKING, PREFORMED COMPONENT OF P/N 3113106-01 POST-SB7027 POST-SB7291R3 INTRCHG WITH P/N AS3209-114		2
- 160A	3102878-01		..PACKING, PREFORMED COMPONENT OF P/N 3102952-01 POST-SB7167 PRE-SB7291 NONINTR WITH P/N AS3209-114		2
- 160B	AS3209-114		..PACKING, PREFORMED COMPONENT OF P/N 3113106-01 POST-SB7291 PRE-SB7421		2
- 160C	ST3086-113		..PACKING, PREFORMED 0.612 X 0.103 POST-SB7421		2
- 170	3015314		..HOUSING, CHECK VALVE PRE-SB7027 NONINTR WITH P/N 3021391		2
170A	3021391		..HOUSING, CHECK VALVE POST-SB7027 INTRCHG WITH P/N 3102954-01		2
- 170B	3102954-01		..HOUSING, CHECK VALVE COMPONENT OF P/N 3102952-01 PRE-SB7291 INTRCHG WITH P/N 3113105-01		2
- 170C	3113105-01		..HOUSING, CHECK VALVE COMPONENT OF P/N 3113106-01 POST-SB7291		2
180	MS9388-120		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-120		4
- 180A	AS3209-120		.PACKING, PREFORMED		4

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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Pressure Oil Tubes Installation

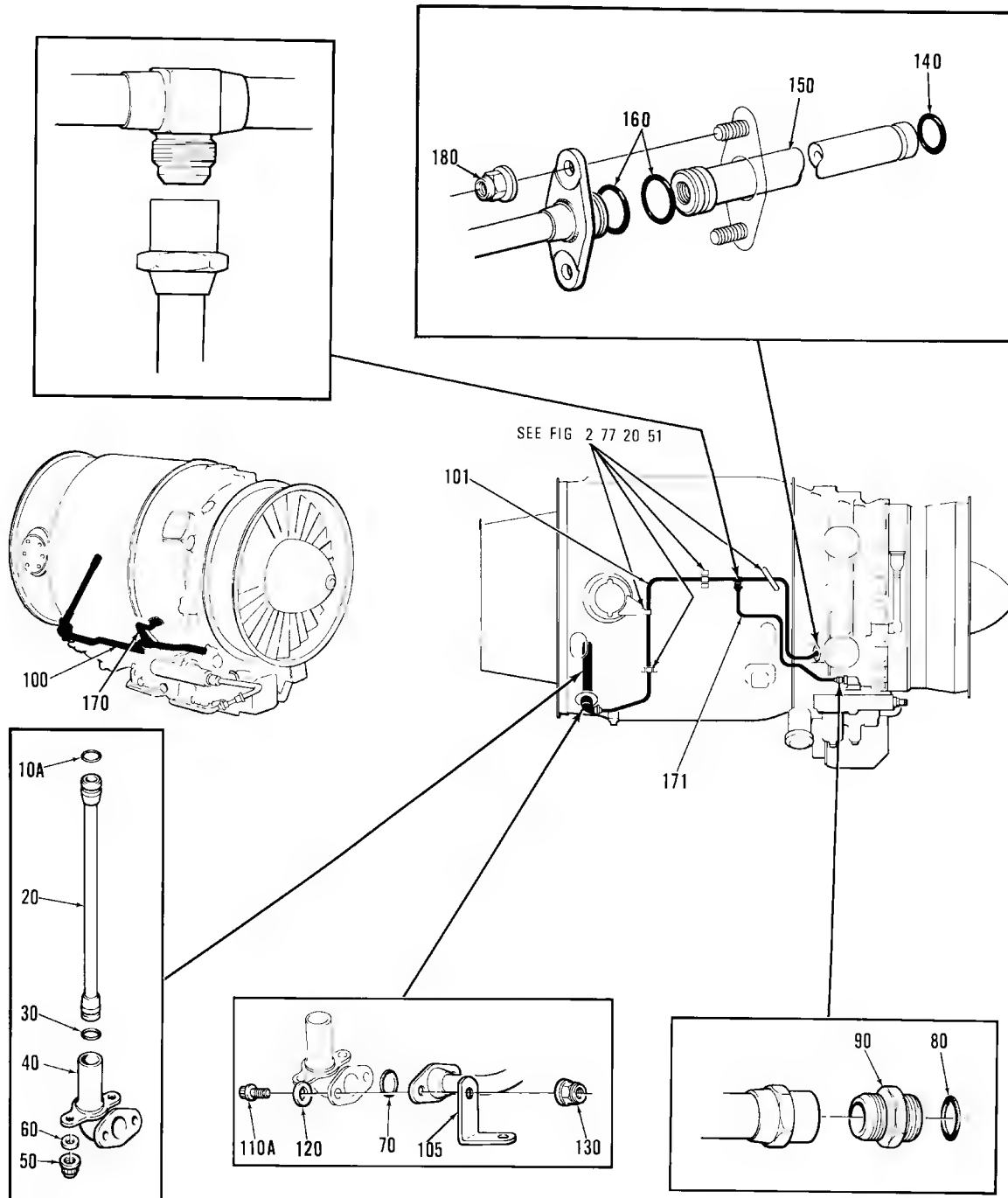
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Figure 1

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PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544



Pressure Oil Tubes Installation
 Figure 1

PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 1			PRESSURE OIL TUBES INSTALLATION SEE 72-00-00 FIG. 1 FOR NHA		REF
- 10	3019231		.PACKING, PREFORMED PRE-SB7049 NONINTR WITH P/N 3024293		1
10A	3024293		.PACKING, PREFORMED POST-SB7049		1
20	3018078		.TUBE ASSY, NO 4 BEARING OIL		1
30	MS9388-011		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-011		1
- 30A	AS3209-011		.PACKING-PREFORMED		1
40	3018070		.ELBOW, NO 4 BEARING OIL TUBE ATTACHING PARTS		1
50	3012675		.NUT OPTION NUT SELF-LOCKING, HEX 0.190-32UNJF-3B (IC) CONSISTS OF:		2
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
60	MS9320-09		.WASHER, FLAT -----*		2
70	MS9388-014		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-014		1
- 70A	AS3209-014		.PACKING-PREFORMED		1
80	MS9387-06		.PACKING, PREFORMED INTRCHG WITH P/N AS3208-06		1
- 80A	AS3208-06		.PACKING, PREFORMED		1
90	MS9193-06		.NIPPLE, STRAIGHT		1
100	3017424		.TUBE ASSY, NO 4 BEARING OIL PRESSURE	A C D G H	1
- 100A	3032158		.TUBE ASSY, NO.4 BEARING OIL PRESSURE	F J	1
101	3022607		.TUBE ASSY, OIL PRESSURE	E	1
105	MS9592-048		.BRACKET, ANGLE, 90 DEG SEE 74-20-01 FIG. 1, 2 FOR NHA		REF
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	G JT15D-1B(CSNA)	
C JT15D-1A(CSNA)	H JT15D-4B(CSNA)	
D JT15D-4(CSNA)	J JT15D-4D(Mitsub)	
E JT15D-4(Aerosp)		
F JT15D-4(Mitsub)		

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PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
			ATTACHING PARTS		
- 110	3012884		.BOLT, MACHINE, DBL HEX INTRCHG WITH P/N MS9914-10		2
110A	MS9914-10		.BOLT, MACHINE, DBL HEX		2
120	MS9320-09		.WASHER, FLAT		2
130	3012675		.NUT OPTION NUT SELF-LOCKING, HEX O.190-32UNJF-3B (IC) CONSISTS OF:		2
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
			-----*-----		
140	MS9388-011		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-011		1
- 140A	AS3209-011		.PACKING-PREFORMED		1
150	3019986		.TUBE, TRANSFER PACKING		1
160	MS9388-013		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-013		2
- 160A	AS3209-013		.PACKING-PREFORMED		1
170	3017437		.TUBE ASSY, NO 1 & 2 BEARING OIL PRESSURE	A C D F G H J	1
171	3022605		.TUBE ASSY, BEARING OIL PRESSURE	E	1
			ATTACHING PARTS		
180	3012675		.NUT OPTION NUT SELF-LOCKING, HEX O.190-32UNJF-3B (IC) CONSISTS OF:		2
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
			-----*-----		

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	G JT15D-1B(CSNA)	
C JT15D-1A(CSNA)	H JT15D-4B(CSNA)	
D JT15D-4(CSNA)	J JT15D-4D(Mitsub)	
E JT15D-4(Aersp)		
F JT15D-4(Mitsub)		

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Scavenge Oil Tubes Installation

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Figure 1

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[illegible]

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Scavenge Oil Tubes Installation

Figure 1

PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
- 1			SCAVENGE OIL TUBES INSTALLATION SEE 72-00-00 FIG. 1 FOR NHA		REF
- 10	3019231		.PACKING, PREFORMED PRE-SB7049 NONINTR WITH P/N 3024293		1
10A	3024293		.PACKING, PREFORMED POST-SB7049		1
20	3018078		.TUBE ASSY, NO 4 BEARING OIL		1
30	MS9388-011		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-011		1
- 30A	AS3209-011		.PACKING-PREFORMED		1
40	3018070		.ELBOW, NO 4 BEARING OIL TUBE ATTACHING PARTS		1
50	3012675		.NUT OPTION NUT SELF-LOCKING, HEX 0.190-32UNJF-3B (IC) CONSISTS OF:		2
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
60	MS9320-09		.WASHER, FLAT -----*-----		2
70	MS9388-014		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-014		2
- 70A	AS3209-014		.PACKING-PREFORMED		2
80	3017984		.TUBE ASSY, NO 4 BEARING OIL SCAVENGE		1
85	MS9592-048		.BRACKET, ANGLE, 90 DEG SEE 74-20-01 FIG. 1 FOR NHA ATTACHING PARTS		REF
- 90	3012884		.BOLT, MACHINE, DBL HEX INTRCHG WITH P/N MS9914-10		2
90A	MS9914-10		.BOLT, MACHINE, DBL HEX		2
100	MS9320-09		.WASHER, FLAT		2
110	3012675		.NUT OPTION NUT SELF-LOCKING, HEX 0.190-32UNJF-3B (IC) CONSISTS OF:		4
	3005816		..NUT		AR
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
	3012674		..NUT		AR
	3028286		..NUT		AR
			-----*-----		
120	3006614		.CLAMP ASSY, LOOP CUSHIONED		1
130	3006614		.CLAMP ASSY, LOOP CUSHIONED		1
			ATTACHING PARTS		
- 140	3013513		.BOLT, MACHINE, DBL HEX INTRCHG WITH P/N MS9914-06		1
140A	MS9914-06		.BOLT, MACHINE, DBL HEX		1
150	3012675		.NUT OPTION NUT SELF-LOCKING, HEX O.190-32UNJF-3B (IC) CONSISTS OF:		1
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
			-----*-----		
- 160	MS9592-087		.BRACKET, ANGLE, 90 DEG INTRCHG WITH P/N MS9592-010	A	1
160A	MS9592-010		.BRACKET, ANGLE, 90 DEG	A C G	1
161	MS9592-009		.BRACKET, ANGLE, 90 DEG	B H J	1
			ATTACHING PARTS		
170	MS9388-014		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-014	A	2
- 170A	AS3209-014		.PACKING, PREFORMED COMPONENT OF P/N 3034757	A C G	1
- 170B	AS3209-016		.PACKING, PREFORMED COMPONENT OF P/N 3034757	A C G	1
180	3017982		.TUBE ASSY, OIL TO TANK NONINTR WITH P/N 3034757	A C G	1
- 180A	3034757		.TUBE ASSY, OIL TO TANK	A C G	1
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	J JT15D-4D(Mitsub)	
B JT15D-4		
C JT15D-1A(CSNA)		
G JT15D-1B(CSNA)		
H JT15D-4B(CSNA)		

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PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
190	3012675		.NUT OPTION NUT SELF-LOCKING, HEX O.190-32UNJF-3B	A C G	4
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
			-----*-----		
200	3006808		.CLAMP ASSY, LOOP CUSHIONED ATTACHING PARTS		1
- 210	3013513		.BOLT, MACHINE, DBL HEX INTRCHG WITH P/N MS9914-06		1
210A	MS9914-06		.BOLT, MACHINE, DBL HEX		1
220	3012675		.NUT OPTION NUT SELF-LOCKING, HEX O.190-32UNJF-3B (IC) CONSISTS OF:		1
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
			-----*-----		
230	MS9592-010		.BRACKET, ANGLE, 90 DEG ATTACHING PARTS		1
240	MS9388-014		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-014	B H J	1
- 240A	AS3209-014		.PACKING, PREFORMED	B H J	1
- 240B	AS3209-016		.PACKING-PREFORMED COMPONENT OF P/N 3106706-0	B H J	1
250	3023381		.CONNECTOR, TUBE TO BOSS NONINTR WITH P/N 3106706-01	B H J	1
- 250A	3106706-01		.CONNECTOR, TUBE-TO-BOSS	B H J	1
260	3011250		.NUT, PLAIN, DRILLED, HEX	B H J	2
			-----*-----		

CONTINUED

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	J JT15D-4D(Mitsub)	
B JT15D-4		
C JT15D-1A(CSNA)		
G JT15D-1B(CSNA)		
H JT15D-4B(CSNA)		

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PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
270	MS9388-014		.PACKING, PREFORMED INTRCHG WITH P/N AS3209-014	B H J	1
- 270A	AS3209-014		.PACKING-PREFORMED	B H J	1
280	3023383		.TUBE ASSY, OIL TO TANK	E	1
- 281	3029295		.TUBE ASSY, OIL TO TANK	D F H J	1
290	3012675		ATTACHING PARTS .NUT OPTION NUT SELF-LOCKING, HEX O.190-32UNJF-3B	B H J	2
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
			-----*-----		

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
B JT15D-4	J JT15D-4D(Mitsub)	
D JT15D-4(CSNA)		
E JT15D-4(Aersp)		
F JT15D-4(Mitsub)		
H JT15D-4B(CSNA)		